



# SAN ANTONIO INTERNATIONAL AIRPORT CONSTRUCTION UPDATE

Jan 09

## Terminal B

Contractor: Clark/Byrne JV  
ETA: 10/31/2010  
% of Completion: 31.2

All excavation work is completed, along with building piers and basement cast-in-place walls at the north end of the Terminal B gate concourse. Concrete work for the basement level of the gate-concourse area is complete. Form work and steel reinforcing is being placed for upcoming concrete pours, and the underground plumbing is nearing completion.



*Shown above is a view of the north ramp-level operations space under the Terminal B gate-concourse area. The basement level cast-in-place walls are complete.*



*The west end of Terminal 1 is shown near the future entrance to Terminal B. The excavated area is being prepared for the installation of the concrete slab supporting the basement.*

## Hydronics / CUP

Contractor: Clark/Byrne JV  
ETA: 03/2010  
% of Completion: 0.0

The Central Utility Plant (CUP) Package replaces the existing CUP with the greater capacity needed for the new terminal structures. This Package includes: design, manufacture, delivery, installation and commissioning of the new CUP, including all necessary controls and connections; hydronic piping from the new CUP to a distribution tree servicing the terminals; and a stand-alone redundant air-cooled chiller system for the FAA Tower.



*Hydronic lines have been installed adjacent to the lower level of the short-term garage.*



## 2 Tier Roadway

Contractor: Archer Western  
ETA: 5/31/2010  
% of Completion: 36.7

The current ring-roadway system serving the exiting terminal complex is being reworked. The upper/lower level structure in front of Terminal 1 is being extended to the west with bridge and surface work currently underway. This construction work has necessitated alternate temporary roadways for passenger drop off and pick up and has had the greatest impact on airport customers.



*Looking west from the Terminal 1 upper deck, this view shows rows of concrete columns for the future bridge deck. Terminal 2 is in the background.*



*With Terminal 1 in the background, this view shows the west end of the existing upper level roadway deck as it is being prepared for connection to the future bridge deck.*

## Current/Future Solicitations

**Terminal B MEP/IT Systems, Exterior Envelope and Finishes:** Bids received and being evaluated.  
**Terminal 1/B Consolidated Baggage Handling System:** Call for bids coming in February.